IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Confirm. No.: 6010

FELTER Attv. Ref.: 2380-797

Serial No. 10/717.212 TC/A.U.: 2611

Filed: November 20, 2003 Examiner: Ha, D.V.

For: SPATIO-TEMPORAL JOINT SEARCHER AND

CHANNEL ESTIMATORS

June 29, 2007

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT

Responsive to the Official Action dated March 30, 2007, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2.

Amendments to the Claims are reflected in the listing of claims which begins on page 3.

Remarks/Arguments begin on page 9.